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Application ID:

10736123

Title of Invention:

Severing Pipe Utilizing a Multi-

Apparatus and Method for

Point Initiation Explosive Device

First Named Inventor:

Antony Grattan

Domestic/Foreign Application:

Domestic Application

Filing Date:

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Statement

Filing Type:

Confirmation number:

3596

Attorney Docket Number:

2003-IP-011256

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Title of Invention

Apparatus and Method for Severing Pipe Utilizing a Multi-Point Initiation Explosive Device

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First Named Applicant:

Antony F Grattan

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Submitted by:	Elec. Sign.	Sign. Capacity
Michael W Piper Registered Number: 39800	Michael W. Piper	Attorney

Documents being submitted

Files

us-ids

1391_44500IDS-usidst.xml

us-ids.dtd us-ids.xsl

Comments

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

MAN 2 1 2004 Stylesheet Version v18.0 ह्मिectronic Version v18

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Art Unit:

3641

Search string:

(5117911 or 20030047312).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	5117911	1992-06-02	Navarette et al.		166	299

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
	1	20030047312	2003-03-13	Bell		166	297

Signature

Examiner Name	Date